

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

oplicant:

Gilbert MacDonald, et al

Art Unit:

Serial No.:

10/790,654

Examiner:

Filed:

March 1, 2004

Docket:

101950.00139

For:

DUAL INPUT AC AND DC POWER SUPPLY HAVING A PROGRAMMABLE DC **OUTPUT UTILIZING A SECONDARY BUCK CONVERTER** 

## PRELIMINARY AMENDMENT

March 26, 2004

Commissioner For Patents Alexandria, VA 22313-1450

FACSIMILE CERTIFICATE UNDER 37 C.F.R., 1.8(A)

I hereby certify that the above correspondence is being sent via Facsimile

A 22313-1450 on March 26, 2004.

Sir:

Prior to the examination please amend the above identified application as follows:

## In the Claims

Please amend Claim 30 as follows:

30. A power converter, comprising:

a first circuit converting an AC input voltage to a first predetermined DC output voltage;

a second circuit converting a DC input voltage to a second predetermined DC output voltage; and

an third circuit receiving said first and second predetermined DC voltages and, in\_ response thereto, providing a selectable DC output voltage at a first output, wherein said selectable DC output voltage is established as a function a removable program module, the removable program module selectively establishing a resistor as a part of the thi

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